

00862.023138.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
NOBUYUKI HIRAYAMA) Examiner: Not Yet Assigned
Application No.: 10/622,544) Group Art Unit: 2853
Filed: July 21, 2003)
For: PRINthead AND IMAGE)
PRINTING APPARATUS) November 6, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed. Pursuant to recent changes to 37 C.F.R. 1.98(a)(2)(I), copies of the listed U.S. Patent documents are not enclosed (a copy of the PTO notice is attached).

The Examiner's attention is also directed to the following U.S. Applications:

<u>APPLICATION NO.</u>	<u>FILING DATE</u>	<u>GROUP ART UNIT</u>
08/593,340	01/29/96	2674
09/459,644	12/31/99	2672

A copy of each cited Application is enclosed.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such

Applicant's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

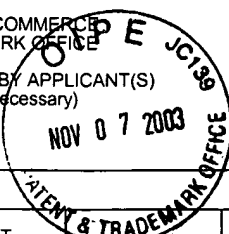


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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 00862.023138.		APPLICATION NO. 10/622,544	
				APPLICANT NOBUYUKI HIRAYAMA			
				FILING DATE July 21, 2003		GROUP Not Yet Assigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,313,124	01/26/82	Hara	346	140R	
		4,345,262	08/17/82	Shirato et al.	346	140R	
		4,459,600	07/10/84	Sato et al.	346	140R	
		4,463,359	07/31/84	Ayata et al.	346	1.1	
		4,558,333	12/10/85	Sugitani et al.	346	140R	
		4,723,129	02/02/88	Endo et al.	346	1.1	
		4,740,796	04/26/88	Endo et al.	346	1.1	
		2002-0191044	12/19/02	Saito et al.	347	37	
		2002-0191052	12/19/02	Hirayama et al.	347	57	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.